Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 10/509,055-Conf. #9947 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number September 24, 2004 FEE TRANSMITTAL Filing Date Hiroaki SAGAWA First Named Inventor For FY 2008 **Examiner Name** A. E. Juedes Applicant claims small entity status. See 37 CFR 1.27 1644 Art Unit 1422-0644PUS1 TOTAL AMOUNT OF PAYMENT 120.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) None Other (please identify): Credit Card Money Order Check 02-2448 Birch, Stewart, Kolasch & Birch, LLP x Deposit Account Deposit Account Number._ Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x Charge fee(s) indicated below Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES Small Entity **Small Entity Small Entity** Fee (\$) Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) 105 155 510 255 210 Utility 310 210 105 100 50 130 65 Design Plant 210 105 310 155 160 80 255 620 310 Reissue 310 155 510 105 0 0 Provisional 210 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 210 105 Each independent claim over 3 (including Reissues) 370 185 Multiple dependent claims **Multiple Dependent Claims** Extra Claims Fee Paid (\$) Total Claims Fee (\$) Fee Paid (\$) 34 -35 = 0 x 0 Fee (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Extra Claims Fee (\$) 7 -7= 0 × 0 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) /50 = ____ (round **up** to a whole number) x - 100 **=** ___ Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) 120.00 Other (e.g., late filing surcharge): 1251 Extension for response within first month

SUBMITTED BY				
Signature	moe	Registration No. (Attorney/Agent) 40,069	Telephone	(703) 205-8000
Name (Print/Type)	MaryAnne Armstrong		Date	April 21, 2008

